

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11388	(375/219,221,260,267,295,299,316,337,347,349).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/16 13:23
L2	46	1 and (mimo or (multiple near2 input near2 multiple near2 output \$1)) and (beam\$2forming or (beam adj forming)) and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/16 13:24
L3	34	1 and (mimo or (multiple near2 input near2 multiple near2 output \$1)) and receiv\$3 near2 (weight\$3 or scal\$3) and transmit\$4 near2 (weight\$3 or scal\$3) and feed\$2back\$3 and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/16 13:24
L4	61	1 and (mimo or (multiple near2 input near2 multiple near2 output \$1)) and receiv\$3 near2 weight\$3 and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/16 13:24
L5	51	1 and (mimo or (multiple near2 input near2 multiple near2 output \$1)) and weight\$4 same (divid\$4 or divis\$4 or split\$4 or demux or demultiplex\$3 or "s/p" or de\$2serial\$5) and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/16 13:24
S1	145	(mimo or (multiple near2 input near2 multiple near2 output\$1)) and receiv\$3 near2 weight\$3 and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/05 17:58

S2	56	(mimo or (multiple near2 input near2 multiple near2 output\$1)) and receiv\$3 near2 (weight\$3 or scal\$3) and transmit\$4 near2 (weight\$3 or scal\$3) and feed\$2back\$3 and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/06 09:25
S4	16	(mimo or (multiple near2 input near2 multiple near2 output\$1)) and receiv\$3 near2 (weight\$3 or scal\$3) with (receiv\$3 or reception\$1) near3 (strength\$1 or power\$1 or energ\$3) and transmit\$4 near2 (weight\$3 or scal\$3) and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/06 09:34
S5	27	(mimo or (multiple near2 input near2 multiple near2 output\$1)) and receiv\$3 near2 (weight\$3 or scal\$3) with (receiv\$3 or reception\$1) near3 (strength\$1 or power\$1 or energ\$3) and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/06 13:46
S6	11	(mimo or (multiple near2 input near2 multiple near2 output\$1)) and receiv\$3 near2 (weight\$3 or scal\$3) with (receiv\$3 or reception\$1) with demodulat\$4 and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/06 13:52
S10	230	(mimo or (multiple near2 input near2 multiple near2 output\$1)) and (beam\$2forming or (beam adj forming)) and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/13 16:18
S14	38	interleav\$4 near3 pattern\$1 near5 ("pn" or spread\$4 or pseudo \$2noise or pseudo\$2random\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/15 13:36
S15	235	(mimo or (multiple near2 input near2 multiple near2 output\$1)) and weight\$4 same (divid\$4 or divis\$4 or split\$4 or demux or demultiplex \$3 or "s/p" or de\$2serial\$5) and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/15 15:29

S16	193	(mimo or (multiple near2 input near2 multiple near2 output\$1)) and weight\$4 same channel near2 (information\$1 or estimat\$4 or state\$1 or status or response\$1) and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/15 15:32
S17	153	(mimo or (multiple near2 input near2 multiple near2 output\$1)) and weight\$4 with channel near2 (information\$1 or estimat\$4 or state\$1 or status or response\$1) and (@pd<"20030131" or @ad<"20030131" or @prad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/15 15:32

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